

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,531,053 B2  
APPLICATION NO. : 10/509469  
DATED : May 12, 2009  
INVENTOR(S) : Ide et al.

Page 1 of 1

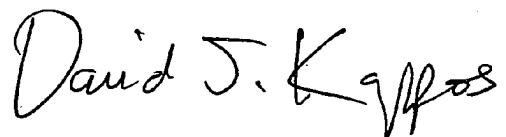
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 15:

At Table 1-1-continued, at the subheading "Other" at No. 34, after "Hf:0.15"  
please insert -- Y:0.02 --.

Signed and Sealed this

Sixth Day of October, 2009



David J. Kappos  
*Director of the United States Patent and Trademark Office*